| Manhole In       | spection Summary                                | Manhole # S23UU1009MH                     |
|------------------|---|---|
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| Inspection       | ☐ Is Incomplete Rating: 4) Poor                 |   |
| Record Plat: 23  | BUU1 Node: 009 Status: Found                    | Insp Date: 4/3/07 11:36 AM                |
| Incomplete Cor   | nments  | Crew: WM, BC                              |
|                  |   | Inspector: Morris, W                      |
|                  |   | Firm: <b>RKK</b>                          |
| Location         | Address: 104 HARVEST RD                         | Cross Street: INDIAN LA                   |
| Manhole          | Type: Junction Location: Grass                  | Ground Conditions: Dry                    |
|                  | Prev. Rehab Weather: <b>Dry</b>                 | Subject To Ponding: None                  |
| Comments         |   |   |
|                  |   |   |
| Cover            | Shape: Circular Diameter: 19 (i                 | , , ,                                     |
|                  | Type: Sanitary Condition: Sound                 |   |
| Properties:      | Bolted Vented Water Tight                       | Water Tight Insert                        |
| Frame            | Offset: <b>0</b> (in.) Condition:  Sound        | ☐ Cracked ☐ Leaks                         |
| Chimney / Fra    | ame Adjustment                                  | ☐ Parged Height: (in.)                    |
| Condition:       | ☐ Sound ☐ Cracked ☐ Root Intrusion              | ☐ Loose Brick ☐ Deteriorated              |
| Infiltration:    | ☐ None ☐ Joint ☐ Cracks ☐ Mortar                | ☐ Roots ☐ Wall                            |
| Corbel           | Material: Brick Pargeo                          | Type: Concentric/Eccentric                |
| Condition:       | ☐ Sound ☐ Cracked ✓ Root Intrusion              | ☐ Loose Brick                             |
| Infiltration:    | ☐ None ✓ Joint ☐ Cracks ✓ Morta                 | ır <mark>☑ Roots</mark>                   |
| Barrel           | Material: <b>Brick</b>                          | 1   |
| Shape:           | Circular Diameter: 42 (in.) Length              | h: (in.)                                  |
| Condition:       | ☐ Sound ☐ Cracked ✓ Root Intrusion              | ☐ Loose Brick                             |
| Infiltration:    | ☐ None ☐ Joint ☐ Cracks ✓ Morta                 | ır <mark>☑ Roots</mark>                   |
| Bench            | ✓ Exists Material: <b>Brick</b>                 | ☐ Parged ✓ Debris (not Condition related) |
| Condition:       | ✓ Sound ☐ Cracked ☐ Root Intrusion              | ☐ Deteriorated ☐ Leaks ☐ Debris           |
| Channel          | Material: <b>Brick</b>                          | ☐ Debris (not Condition related)          |
| Channel E        | exposure: <b>Fully Open</b> Junc Dist: <b>0</b> | nearest .5 ft. Azimuth:                   |
| Condition:       | ☐ Sound ☐ Cracked ✓ Root Intrusion              | ☐ Deteriorated ☐ Leaks ✓ Debris           |
| Steps            | Count: 5 Missing: 0                             |   |
| Surcharge        | ✓ Evidence Of Surcharge Depth: 1 (ft            | .) Active Surcharge Present               |

# **Manhole Inspection Summary**

## Manhole # \$23UU1009MH

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#### Location View



#### Defect



Corbel and Barrel deterioration, root intrusion and infiltration.

## Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

## **Manhole Inspection Summary**

### Manhole # S23UU1009MH

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#### 6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: 2 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Roots** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

### 6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration, root intrusion and infiltration.

Infiltration: None

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: 2 (in.) Deposits Extent: Light

Pipe Seal Cond: Unknown

Drop: None

Connects To: **Dead End**Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S23UU1009MH

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6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel and Channel root intrusion.

| Rod and Bar (Ang   | Drop: None                          |                   |
|--------------------|-------------------------------------|-------------------|
| Pipe Material: Cla | y Pipe Lined                        |                   |
| Invert Depth: 8.80 | (ft.) Flow Characteristics: Fast    |                   |
| Deposits: Non      |                                     |                   |
| Silt Depth: 1      | (in.) Deposits Extent: <b>Light</b> | Connects To: N    |
| Infiltration: None | Pina Saal Cond: Poots               | □ Dossible Illisi |

/lanhole ☐ Possible Illicit Connection Pipe Seal Cond: Roots Infiltration: None